

Work Order ID 122216

July-10-14 1:18:39 PM

\*122216\*

Page 1

Item ID: D4970-5

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Doubler

Start Date: 7/10/14

Start Qty: 200

\*2\*

Cust Item ID:

Required Date: 7/10/14

Req'd Qty: 200

\*2\*

Customer:

Reference:

Approvals:

Process Plan: MLJ

Date: 14-07-10

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D4970

C

110

0.00

\*110\*

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg

Dwg Rev: C

Prog Rev: C

2-Deburr if necessary

18

0

DAS  
23  
9-89

14-07-21

120

QC2- Inspect parts off machine FAI/FAIB

0.00

\*120\*

QC

Memo

0.00

Quality Control

18

0

DAS  
23  
9-89

14-07-21

# Work Order ID 122216

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\*122216\*

Page 2

Item ID: D4970-5 Accept \*N900040100\* Setup Start \*NS1\*  
Revision ID: Stop \*NS2\*  
Item Name: Doubler  
Start Date: 7/10/14 Start Qty: 2.00 \*2\* Cust Item ID:  
Required Date: 7/10/14 Req'd Qty: 2.00 \*2\* Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	QC8- Inspect parts - second check	0.00	68-8 27 SVC						
*130*		14/07/21				(18)			
QC	Memo	0.00							
Quality Control									
140	Outsource process-Anodize per QSI017 4.1.10.1	0.00							
*140*									
Outsource4	Memo	0.00							
Outsource process - Anodize	Issue P/O to ATG : 25229								
	1- Black Anodize as per Dwg								
	Certification of Comformity is required								
150	Receive & Inspect for Damage & Mat'l Certs	0.00							
*150*									
Packaging	Memo	0.00							
Packaging									

CL 14/07/30 18

14/8/15 (18)

Work Order ID 122216

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\*122216\*

Page 3

Item ID: D4970-5

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Stop

\*NS2\*

Item Name: Doubler

Start Date: 7/10/14

Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 7/10/14

Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

QC5- Inspect part completeness to step on W/O

0.00

DAS

38

9-89

DAS

16

9-89

\*160\*

QC

Quality Control

Memo

0.00

14/08/06

14/08/06

18

190

Identify as per dwg & Stock Location: CA

0.00

\*190\*

Packaging

Packaging

Memo

0.00

18X

DAS  
28  
9-89

AUG 12 2014

200

QC21- Final Inspection - Work Order Release

0.00

\*200\*

QC

Quality Control

Memo

0.00

MLJ

14-08-13

MF  
14-8-12

# Picklist Print

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Page 1

Work Order ID: 122216

\*122216\*

Parent Item: D4970-5

\*D4970-5\*

Parent Item Name: Doubler

Start Date: 7/10/14

Required Date: 7/10/14

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A NEW ISSUE 13-11-14 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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M7075T6S.125

Purchased

No

sf

44.0000

1

\*\*

DAS

23

9-89

14-07-21

\*M7075T6S 125\*

7075-T6 Sheet .125

Location

Loc Qty

Loc Code

MAT019

44

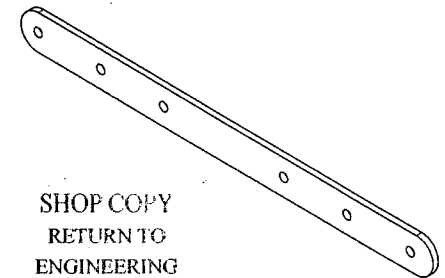
m126309

44

126309.

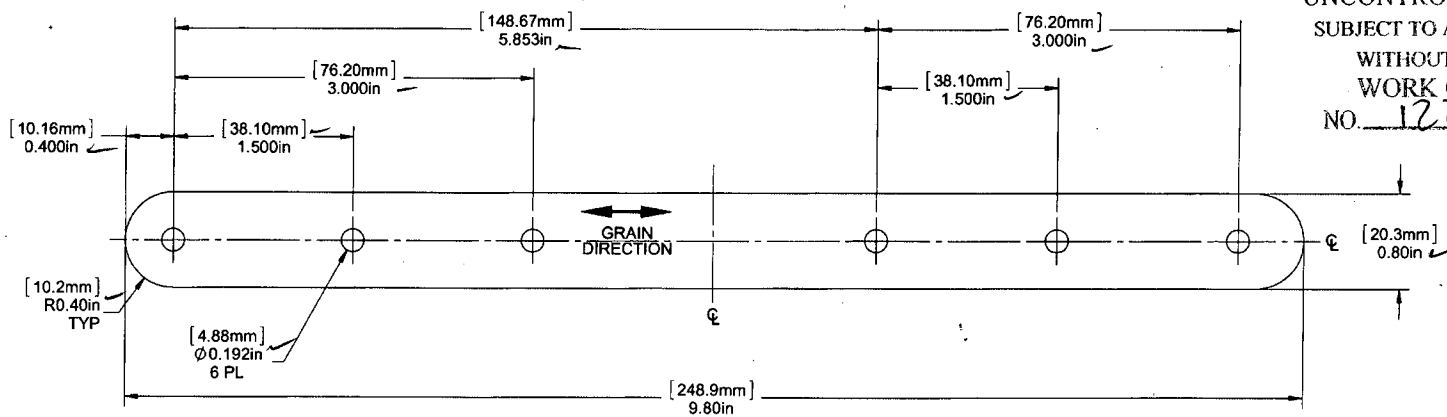


8 7 6 5 4 3 2 1



SHOP COPY  
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UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER

NO. 122216  
14-0770



**D4970-5 DOUBLER**

**RELEASED**  
2014-06-11

- NOTES:
- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR  
PER AMS-QQ-A-200/11 (REF DART SPEC M7075T6B)
  - 2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4970-5", REVISION, BATCH NUMBER AND  
DATE OF MANUFACTURE, USING AN X-TENSION STAMP, PER QSI 044 METHOD 6.2
  - 7) WEIGHT: 0.10 lbs (0.05 kgs)
  - 8) PART DIMENSIONS CONTROLLED BY CAD MODEL FILE: D4970-5-c.IGES

APPROVED

DESIGN	DC	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	HS	DRAWING NO.	REV. C
MFG. APPR.	JLM	<b>D4970</b>	SHEET 8 OF 6
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>WINDSHIELD DEFLECTOR</b>	NTS
DATE	14.06.05	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	



A.T.G. Industries Inc.  
731, rue Industrielle Rd.  
PLATING DEPARTMENT  
Rockland, On K4K 1T2  
Canada  
Ph: (613) 446-4544  
Fax: (613) 446-4556

## Pack List

Number: 63190

Date: 05-Aug-14

### To

DART AEROSPACE LTD  
1270 ABERDEEN ST.  
HAWKESBURY, ON K6A 1K7  
Canada

### Ship To

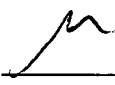
DART AEROSPACE LTD  
1270 ABERDEEN ST.  
HAWKESBURY, ON K6A 1K7  
Canada

Ph: 613-632-5200

Fax: 613-632-1185

Ph: 613-632-5200

Fax: 613-632-1185

Terms		Ship Via	
Quantity	Description		
1 lot	Part: ASST Rev:  18 PCS D4970-5 (6.15) 4 PCS D4970-1 (15.00) HARD ANODIZE BLACK MIL-A-8625 TYPE III CLASS 2  8 PCS D4703-043 (0.90) BLACK ANODIZE MIL-A-8625 TYPE II CLASS 2  PRICE IS PER PIECE Job: 20140475 PO: 25229 Line:		
Certificate of Conformance			
A.T.G. Industries certifies that all items in this shipment are in conformance with all requirements, specifications and drawings referenced in the purchase order.			
ISO 9001 : 2008 REGISTERED ATG SALES-2010 TERMS APPLY			
DATE: 5/8/14			
CERTIFIED SIGNATURE: 			
RECEIVER SIGNATURE: _____			